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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Robert Otilar, <i>et al.</i>
APPLICATION NO.:	09/683,861
FILING DATE:	February 22, 2002
TITLE:	Systems and Methods for Localizing and Analyzing Samples
EXAMINER:	Jan M. Ludlow
GROUP ART UNIT:	1743
ATTY. DKT. NO.:	0861
<b>CERTIFICATE OF MAILING/TRANSMISSION</b> I hereby certify that this correspondence is being <input type="checkbox"/> deposited on the date shown below with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450. <input checked="" type="checkbox"/> transmitted on the date shown below via facsimile to the attention of:  Examiner Schultz at facsimile number 703-872-9306. Dated: August 11, 2005 _____ By: _____ <b>Robert P. Otilar</b>	

MAIL STOP AMENDMENT  
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 ALEXANDRIA, VA 22313-1450

**RESPONSE (37 C.F.R. § 1.111)**

SIR:

Responsive to the Office Action dated March 11, 2005 received in the above-identified patent application, please enter the following amendments, and consider the accompanying remarks. Applicant hereby requests a Two Month Extension. Thus, the Response is timely filed. Applicant respectfully requests reconsideration of the claims in the above-identified application in view of the following amendments and remarks for the purpose of putting the application in condition for allowance.

**Amendments to the Claims** begin on page 2. **Remarks** begin on page 14.